

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Chung *et al.*
Serial No.: 10/803,640
Filed: March 18, 2004

Confirmation No.: 5341
Group Art Unit: 2812

For: **INTEGRATED CIRCUIT DEVICES HAVING BARRIER LAYERS
BETWEEN UPPER ELECTRODES AND DIELECTRIC LAYERS AND
METHODS OF FABRICATING THE SAME**

Date: March 21, 2005

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 C.F.R. §1.97(c)**

Sir:

Attached is a list of documents on Form PTO-1449, together with a copy of any listed foreign patent document and/or non-patent literature. A copy of any listed U.S. patent and/or U.S. patent application publication is not provided herewith in accordance with the amendment by the U.S. Patent and Trademark Office to 37 C.F.R. § 1.98(a)(2)(ii) effective October 21, 2004.

It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. § 1.56 and Section 609 of the MPEP. No fee is believed due. However, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0220.

Respectfully submitted,



Elizabeth A. Stanek
Registration No. 48,568

USPTO Customer No. 20792
Myers Bigel Sibley & Sajovec, P.A.
P. O. Box 37428
Raleigh, North Carolina 27627
Telephone: (919) 854-1400
Facsimile: (919) 854-1401

CERTIFICATE OF MAILING UNDER 37 CFR § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, PO Box 1450, Alexandria, VA-22313-1450 on March 21, 2005.



Erin A. Campion

MAR 23 2005
PATENT & TRADEMARK OFFICE
LOSURE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	B1	of	B1
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Complete if Known

Application Number	10/802,640
Filing Date	March 18, 2004
First Named Inventor	Jung-hee Chung
Group Art Unit	2812
Examiner Name	
Attorney Docket Number	5649-1188

U.S. PATENTS AND PATENT PUBLICATIONS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T
	4.	Korean Patent Office, "Notice to Submit Response," corresponding to Korean Patent application 2003-0017074, issued December 21, 2004.	
	5.	Korean Patent Office, "Notice to Submit Response," corresponding to Korean Patent application 2003-0017074, issued December 21, 2004 (English translation).	

Examiner Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.